### **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30171

Survey Type: Online

Employer Id: E30171

Employer: Washington Trust Bank

Worksite: Washington Trust Bank - Main

Office

One-Way VMT per employee: 7.7

Street: 717 W Sprague Ave
Jurisdiction: City of Spokane

Survey Date: 5/31/2017 Response Rate: 94%

**Drive Alone & One-Way VMT Rates at this Worksite** 

**Employees and Survey Response Information** 

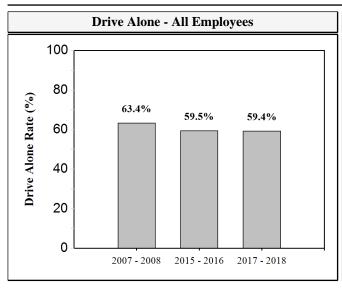
Reported Total Employees at Worksite: 491

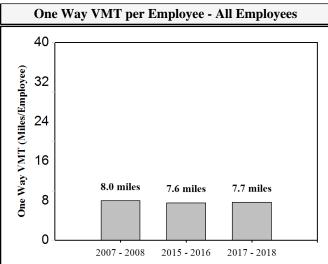
**Drive Alone:** 59.4% **Surveys Distributed:** 491

Surveys Returned: 461

**Surveys Returned by CTR Affected Employees:** 429

Total Estimated CTR - Affected Employees at Worksite: 457





#### Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	63.4%	61.1%	8.0	7.8	
2009 - 2010	58.6%	56.5%	7.2	7.0	
2011 - 2012	62.3%	61.5%	7.6	7.5	
2013 - 2014	62.4%	62.0%	8.0	8.1	
2015 - 2016	59.5%	58.7%	7.6	7.6	
2017 - 2018	59.4%	58.5%	7.7	7.7	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	-6.3%	-4.3%	-3.8%	-1.3%	

#### **Comparison Between Rates With and Without Fill-In**

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2015 - 2016	2017 - 2018
Drive Alone - All Employees*	63.4%	59.5%	59.4%
Drive Alone - CTR Affected Employees*	61.1%	58.7%	58.5%
VMT/Employee - All Employees	8.0	7.6	7.7
VMT/Employees - CTR Affected Employees	7.8	7.6	7.7

<sup>\*</sup> Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

#### **GHG Emissions: Total for Drive Alone, Carpools, Vanpools**

#### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	2007 - 2008	2015 - 2016	2017 - 2018
<b>Emissions for Surveyed Employees</b>	692	597	757
<b>Estimated Emissions for Total Employment</b>	692	700	806

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

#### Bus Transit Passenger Miles and Rail Transit Passenger Miles\*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2015 - 2016	2017 - 2018
Bus Annual Passenger Miles - Estimated for Total Employment	330,400	407,294	442,433
Bus Annual Passenger Miles - Surveyed Employees	330,400	347,500	415,400
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	0
Ferry Annual Passenger Miles - Surveyed Employees	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	16,000	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	16,000	0	0

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

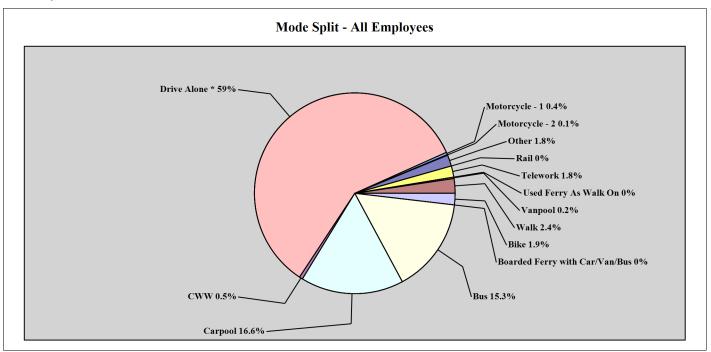
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 11.5 miles



### **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



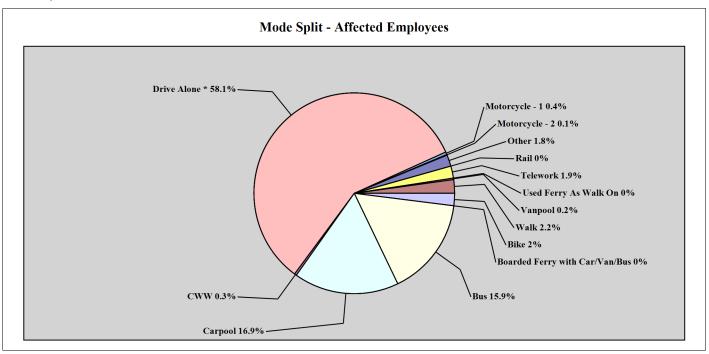
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	1,305	59.0%	58.8%	310	67.2%	65.3%	
Carpool	367	16.6%	14.1%	105	22.8%	20.4%	
Vanpool	5	0.2%	0.3%	1	0.2%	0.2%	
Motorcycle - 1	9	0.4%	0.6%	4	0.9%	0.5%	
Motorcycle - 2	2	0.1%	0.0%	2	0.4%	0.0%	
Bus	338	15.3%	16.4%	84	18.2%	19.2%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	41	1.9%	1.7%	12	2.6%	2.5%	
Walk	52	2.4%	2.5%	11	2.4%	3.2%	
Telework	40	1.8%	1.8%	23	5.0%	4.5%	
CWW	12	0.5%	0.5%	7	1.5%	2.0%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	40	1.8%	3.4%	12	2.6%	7.0%	

 $<sup>*\</sup> Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 



### **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,197	58.1%	57.9%	286	66.7%	64.7%
Carpool	349	16.9%	14.3%	99	23.1%	20.6%
Vanpool	5	0.2%	0.3%	1	0.2%	0.3%
Motorcycle - 1	9	0.4%	0.7%	4	0.9%	0.5%
Motorcycle - 2	2	0.1%	0.0%	2	0.5%	0.0%
Bus	327	15.9%	17.3%	81	18.9%	20.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	41	2.0%	1.7%	12	2.8%	2.4%
Walk	45	2.2%	2.6%	10	2.3%	3.5%
Telework	40	1.9%	1.8%	23	5.4%	4.5%
CWW	7	0.3%	0.5%	6	1.4%	2.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	38	1.8%	2.8%	11	2.6%	6.4%

 $<sup>*\,</sup>Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 

Mode:

## Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E30171

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	234	51%	461	100%	
1 Days	25	5%	227	49%	
2 Days	26	6%	202	44%	
3 Days	25	5%	176	38%	
4 Days	21	5%	151	33%	
5 Days	122	26%	130	28%	
6 or More Days	8	2%	8	2%	

# Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	189	43.3%	58	13.3%	66	15.1%	67	15.4%	0	0%	1	0.2%	17	3.9%	7	1.6%	163	37.4%
4 days a week (4/10s)	0	0%	4	44.4%	1	11.1%	2	22.2%	0	0%	0	0%	0	0%	1	11.1%	5	55.6%
3 days a week	0	0%	4	80%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%
9 days in 2 weeks (9/80)	0	0%	1	20%	1	20%	2	40%	0	0%	0	0%	0	0%	0	0%	3	60%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	1	20%	0	0%	3	60%	0	0%	0	0%	0	0%	0	0%	4	80%

### Count by Occupancy of Carpools, Vanpools, and Motorcycles

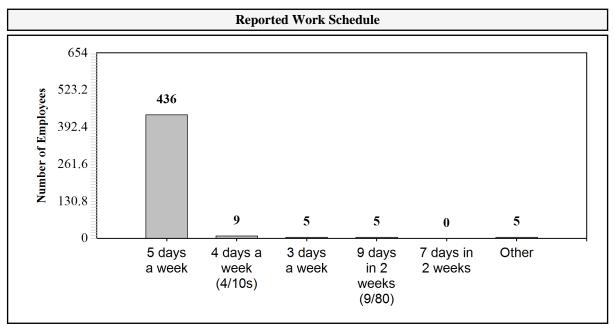
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	<b>Response Count</b>
1	Motorcycle	9
2	Motorcycle	2
2	Carpool	347
3	Carpool	20
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	5
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



### **Reported Work Schedule - All Employees**

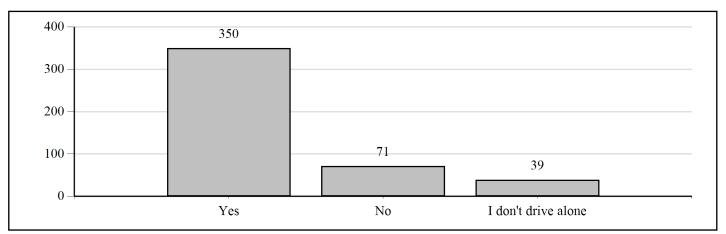
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	436	94.8%
4 days a week (4/10s)	9	2%
3 days a week	5	1.1%
9 days in 2 weeks (9/80)	5	1.1%
7 days in 2 weeks	0	0%
Other	5	1.1%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.4%
I don't telework	355	77.0%
Occasionally, on an as-needed basis	70	15.2%
1-2 days/month	16	3.5%
1 day/week	14	3.0%
2 days/week	2	0.4%
3 days/week	2	0.4%



### Reasons for driving alone to work/not driving alone to work

#### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	222	22.0%
Cost of parking or lack of parking	176	17.4%
Free or subsidized bus, train, vanpool pass or fare benefit	115	11.4%
Other	93	9.2%
Environmental and community benefits	92	9.1%
Personal health or well-being	80	7.9%
Financial incentives for carpooling, bicycling or walking.	63	6.2%
I have the option of teleworking	57	5.6%
Driving myself is not an option	48	4.7%
Emergency ride home is provided	46	4.5%
I receive a financial incentive for giving up my parking space	15	1.5%
Preferred/reserved carpool/vanpool parking is provided	4	0.4%
To save time using the HOV lane	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

<b>Question Text</b>	# of Responses	% of Responses
I like the convenience of having my car	319	28.1%
Riding the bus or train is inconvenient or takes too long	258	22.7%
Family care or similar obligations	236	20.8%
Other	139	12.2%
My commute distance is too short	60	5.3%
Bicycling or walking isn't safe	60	5.3%
My job requires me to use my car for work	38	3.3%
I need more information on alternative modes	16	1.4%
There isn't any secure or covered bicycle parking	9	0.8%

## **Employee Transit Use - All Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E30171

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	3	0	0	0	0	0	0	0	0	8		
2	2	0	0	0	0	0	2	0	0	2		
3	3	0	1	0	0	0	0	0	0	2		
4	4	0	0	0	0	0	0	0	0	8		
5	6	0	0	0	0	0	0	0	0	13		
6	2	0	1	0	0	0	0	0	0	4		
7	0	0	0	0	0	0	0	0	0	0		
8	1	0	0	0	0	0	0	0	0	1		
9	0	0	0	0	0	0	0	0	0	1		
10	10	0	0	0	0	0	0	0	0	10		
11 or more	1	0	0	0	0	0	0	0	0	1		
# Of Employees using Transit	32	0	2	0	0	0	2	0	0	50		
Total One-Way Transit Trips Per Week	194	0	9	0	0	0	4	0	0	276		

**Employee Transit Use - Affected Employees** 

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E30171

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	3	0	0	0	0	0	0	0	0	8		
2	1	0	0	0	0	0	2	0	0	2		
3	2	0	1	0	0	0	0	0	0	1		
4	4	0	0	0	0	0	0	0	0	8		
5	6	0	0	0	0	0	0	0	0	12		
6	2	0	1	0	0	0	0	0	0	4		
7	0	0	0	0	0	0	0	0	0	0		
8	1	0	0	0	0	0	0	0	0	1		
9	0	0	0	0	0	0	0	0	0	1		
10	10	0	0	0	0	0	0	0	0	10		
11 or more	1	0	0	0	0	0	0	0	0	1		
# Of Employees using Transit	30	0	2	0	0	0	2	0	0	48		
Total One-Way Transit Trips Per Week	189	0	9	0	0	0	4	0	0	268		

### Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.22%	0	0	0	0	0	0	0	0	0	0	0	0	0
83815	6	1.30%	13	0	0	0	15	0	0	0	0	0	0	0	0
83835	4	0.87%	14	0	0	0	5	0	0	0	0	0	0	0	0
83854	8	1.74%	16	5	0	0	17	0	0	0	3	0	0	0	0
83856	1	0.22%	2	3	0	0	0	0	0	0	0	0	0	0	0
83858	2	0.43%	5	0	5	0	0	0	0	0	0	0	0	0	0
99001	1	0.22%	4	0	0	0	0	0	0	0	0	1	0	0	0
99003	2	0.43%	4	5	0	0	0	0	0	0	0	0	0	0	0
99004	8	1.74%	20	0	0	0	13	0	0	0	0	5	0	0	0
99005	6	1.30%	9	5	0	0	12	0	0	0	0	0	0	0	3
99006	8	1.74%	6	18	0	0	9	0	0	0	1	1	0	0	5
99016	15	3.25%	37	6	0	0	16	0	4	0	7	1	0	0	0
99019	9	1.95%	21	1	0	0	17	0	0	0	2	1	0	0	0
99021	7	1.52%	18	9	0	0	4	0	0	0	2	1	0	0	0
99022	4	0.87%	19	0	0	0	0	0	0	0	0	0	0	0	3
99025	5	1.08%	8	5	0	0	3	0	0	0	1	0	0	0	0
99026	6	1.30%	20	10	0	0	0	0	0	0	0	0	0	0	0
99027	8	1.74%	22	0	0	2	9	0	0	0	0	0	0	0	5
99029	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
99031	2	0.43%	2	0	0	0	5	0	0	0	0	0	0	0	0
99032	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
99037	15	3.25%	43	18	0	0	4	0	5	0	0	0	0	0	0
99143	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
99163	1	0.22%	3	3	0	0	0	0	0	0	0	0	0	0	0
99170	1	0.22%	2	3	0	0	0	0	0	0	0	0	0	0	0
99201	17	3.69%	21	12	0	0	6	0	7	29	0	0	0	0	4



99202	14	3.04%	24	21	0	0	14	0	10	0	0	0	0	0	2
99203	26	5.64%	74	23	0	4	12	0	5	5	4	0	0	0	0
99204	8	1.74%	13	15	0	1	5	0	0	7	0	0	0	0	0
99205	44	9.54%	137	37	0	0	33	0	0	5	0	0	0	0	5
99206	33	7.16%	95	14	0	2	38	0	2	0	2	2	0	0	0
99207	11	2.39%	29	16	0	0	8	0	0	1	0	0	0	0	0
99208	58	12.58%	183	43	0	0	38	0	7	0	8	0	0	0	5
99210	2	0.43%	5	0	0	0	0	0	0	5	0	0	0	0	0
99212	11	2.39%	44	7	0	1	3	0	0	0	0	0	0	0	0
99216	21	4.56%	62	14	0	0	19	0	0	0	0	0	0	0	0
99217	8	1.74%	24	9	0	0	1	0	0	0	0	0	0	0	5
99218	10	2.17%	27	8	0	0	13	0	0	0	0	0	0	0	0
99223	48	10.41%	167	38	0	1	19	0	1	0	2	0	0	0	0
99224	26	5.64%	92	19	0	0	0	0	0	0	8	0	0	0	3